

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
25 January 2001 (25.01.2001)

PCT

(10) International Publication Number
WO 01/05254 A3

- (51) International Patent Classification⁷: A23L 3/3472, 3/3499, 3/3517, A23B 4/10, 4/22
- (21) International Application Number: PCT/US00/19388
- (22) International Filing Date: 14 July 2000 (14.07.2000)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/143,913 14 July 1999 (14.07.1999) US
Not furnished 14 July 2000 (14.07.2000) US
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- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report
- (88) Date of publication of the international search report:
20 September 2001
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: AN ANTIBACTERIAL COMPOSITION FOR CONTROL OF GRAM POSITIVE BACTERIA IN FOOD

(57) Abstract: An antibacterial composition comprising: (a) a first component including at least one gram positive bacteriostatic or bactericidal compound selected from the group consisting of: lantibiotics, pediocin, and lacticin class bacteriocins, and lytic enzymes; and (b) a second component including at least one compound selected from the group consisting of hops acids, or hops acid derivatives, hops resin; and hops resin derivatives; and the method of applying said composition to the surfaces of solid food.

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WO 01/05254 A3

Int	Global Application No
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PCT/US 00/19388

A. CLASSIFICATION OF SUBJECT MATTER

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IPC 7 A23L3/3472 A23L3/3499 A23L3/3517 A23B4/10 A23B4/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23L A23B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

2 February 2001

Date of mailing of the international search report

20/02/2001

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INTERNATIONAL SEARCH REPORT

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